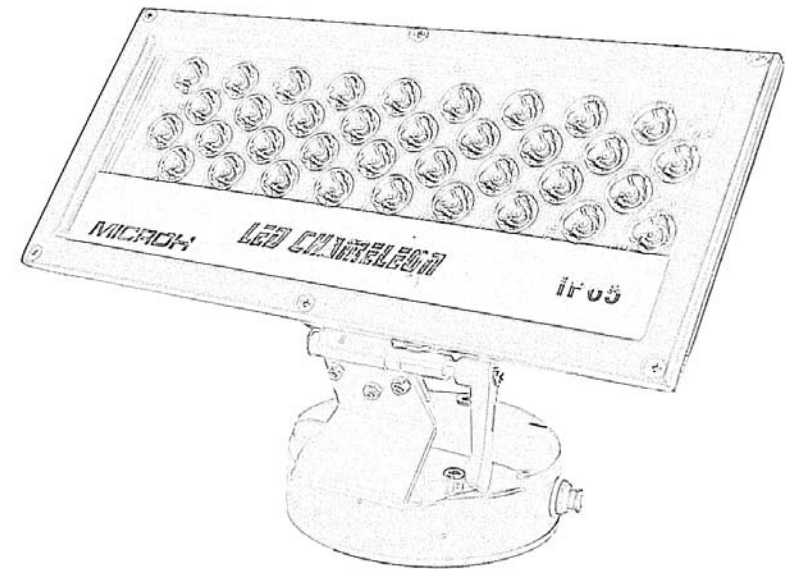


LED CHAMELEON

MICROH

www.microhpro.com



Please read this user manual before operating!

When “ENTER” the display shows “A001” without a decimal point, this indicates that it is in slave mode. Both master and slave can receive DMX512 signals.

SPECIFICATION

Voltage: AC90 - 240V, 50Hz/z6Hz

LED: 12 red, 12 green, 12 blue (1W LEDs)

Power Consumption: 40W

Control modes: DMX512, auto

Control Channel: 5CH DMX

Strobe: 1-20flash/second

Color: RGB

Tilt adjustment: 300°

I . DMX Control:

Channel Instructions

Channel1: RGB dimmer

Channel2: Red

Channel3: Green

Channel4: Blue

Channel5: RGB strobe and speed

Notes for channel 1- 5:

1. When mixing colours by using Channels 1, 2,3 & 4, you can use channel 5 is to control the strobe and rate.

2. If channel 1 is at 0%, even if channels are 2 & 3 are on, no output will be visible.

3. As well, if channel 1 is set to 100%, and channels 2,3 & 4 are at 0%, no output will be visible.

II . Menu

1. The start menu is always A + “XXX” figures, such as: A001, A012, A128, etc. (When you power up the lights, it always shows the last address you set)

2. To set the address:

A: First press the “MENU” button, and then displayed 001, figures do not blink.

B: Use the “UP” and “DOWN” keys to choose the address you want, and then use the “ENTER” key to confirm it. The display will show the address you have chosen, eg: A002

Menu Set :

1. Press the “ENTER” key to enter the menu, and then there comes three sub-menus: MAN, PROG and MODE;
2. Using the “UP” and “DOWN” keys to choose the menu, and then use the “ENTER” key to confirm it.

IV. Three Sub-Menus:

MAN : (R G B adjustment)

1. After choosing “MAN”, there will be three sub-menus: RED, GRE and BLUE.
2. Use the “UP” and ”DOWN” keys to choose the one you want, and then use the “ENTER” key to confirm it.
3. After selecting a color, you will see a numbers between L000 to L255, using the “UP” and “DOWN” keys to choose a figure which indicates a certain color brightness, and then use the “ENTER” key to confirm it.

PROG : (Selection of automatic procedures)

1. After you have chosen the “PROG” mode, then there are four sub-menus: C 1, C 2, C 3 and C 4;
2. Use “UP” and “DOWN” keys to choose the sub-menu, and then use the “ENTER” key to confirm it.
3. when you choose a procedure, you will see a figure(the one you selected last time) from P000 to P255 (including 000 and 255), use “UP” and “DOWN” keys to choose the speed you want, and then use the “ENTER” key to confirm. (Minimum speed is 0.5 seconds, the maximum speed is 4 seconds)
4. The four programs:
C 1: red, green, blue colour chasing;
C 2: red, green, blue color dimming;
C 3:7 color chasing;
C4: 7 color dimming.

MODE (From the main menu)

Choose “MODE” then press “ENTER”, there comes two subcategories: “SLA” and “MAST”. Choose “SLA” and press “ENTER”, you will see “A001” with a decimal point, Which means the host. Selecting “MAST” and then